UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 15437-0536

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Christopher H. ELVING, entitled EFFICIENT DATA BUFFERING IN A MULTITHREADED ENVIRONMENT, for a(n):

(X) Original Patent Application.
() Continuing Application (prior application not abandoned): () Continuation () Divisional () Continuation-in-part (CIP) of prior application No: Filed on: () A statement claiming priority under 35 USC § 120 has been added to the specification.
Enclosed are:
(X) Specification 42 Total Pages; (X) Drawing(s); 10 Total Sheets; (X) Cover Sheet 1 Page (X) Oath or Declaration: 4 Pages
(X) A Newly Executed Combined Declaration and Power of Attorney:
(X) Signed. () Unsigned. () Partially Signed.
() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).
 () Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference. () Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).
() Power of Attorney. (X) Return Receipt Postcard.
() Associate Power of Attorney. (X) A Check in the amount of \$\frac{1.140.00}{1.140.00}\$ for the Filing Fee. () Preliminary Amendment. () Information Disclosure Statement and Form PTO-1449. () Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
(X) A Duplicate Copy of this Form for Processing Fee.
() A Certified Copy of Priority Documents (if foreign priority is claimed).
 () Applicant(s) is entitled to small entity status. See 37 CFR 1.27. () Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.
(X) Recordation of Assignment Cover Sheet and executed Assignment.
(X) Other: <u>Fee Transmittal (in duplicate)</u> , Check in the amount of \$40 to record assignment
(17) Since 155 Management of the interest of t

CLAIMS AS FILED							
FOR	NO. FILED	NO. EXTRA	RATE	FEE			
Total Claims	35	15	\$18.00	\$ 270.00			
Independent Claims	5	2	\$80.00	\$ 160.00			
Multiple Dependent Cla	\$0.00						
Basic Filing Fee				\$710.00			
			Total Filing Fee	\$ 1,140.00			

to Deposit Account 50-1302 pursuant to 37 CFR § 1.25. Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.

Respectfully submitte

Call L. Brandt, Attorney of Record, Reg. No.44,555

Date: June 19, 2001

Correspondence Address:

Hickman Palermo Truong & Becker, LLP

1600 Willow Street

San Jose, California 95125-5106 Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

> Commissioner for Patents Box Patent Application Washington, D.C. 20231

Typed Name: Tirena Say

Express Mail Label No.: EL734779417US

Date of Deposit: June 19, 2001

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PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision, Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF	F PAYMENT
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(\$) 1,180.00

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	June 19, 2001			
First Named Inventor Christopher H. ELVING				
Examiner Name	Not Yet Assigned			
Group/Art Unit	Not Yet Assigned			
Attorney Docket No.	15437-0536			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. Throughout the pendency of this application, please charge		DDIT	IONAL	FEES				
any additional less, illiduding any required extension of little		Entity Fee	Small E		Fee Descr	iption		Fee Paid
fees, and credit all overpayments to deposit account 50- 1302. A duplicate of this sheet is enclosed.		§		Fee §				
Deposit	105	130	205	65	Surcharge – late filing	he or oath	_	
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Deposit Account Hickman Palermo Truong & Becker, LLP		50	227	25	Surcharge - late prov	isional filing fe	e or	
Name	Į.				cover sheet.		-	
2. X Payment Enclosed:	139	130	139	130	Non-English specifica	tion	ļ-	
- Ayment Enclosed.]							
Check Money Other	112	920*	112	920*	Requesting publication Examiner action	n of SIR prior	to	
	113	1,840*	113	1,840*	Requesting publicatio	n of SIR after	 -	
3. Applicant(s) is entitled to small entity status.	1	.,		.,	Examiner action	ii oi oii t aitoi		
See 37 CFR 1.27	1							
FEE CALCULATION	115	110	215	55	Extension for reply with	thin first month	n	
1. BASIC FILING FEE	116	390	216	195	Extension for reply with	thin second m	onth -	
Large Entity Small Entity	117	890	217	445	Extension for reply with		<u> </u>	
Fee Fee Fee Fee Description	118	1,390	218	695	Extension for reply with		j _	
Code (\$) Fee Paid 101 710 201 355 Utility filing fee 710.00	128	1,890	228	945	Extension for reply with		L	
101 110 201 000 Othicy minigrate	119	310	219	155	Notice of Appeal	u iii i iiigi i iioi iu	' <u> </u>	
106 320 206 160 Design filing fee 107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in suppo	rt of an anneal	,	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral heari		'	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a	_	ceeding	
	140	110	240	55			, L	
SUBTOTAL (1) (\$) 710.00		1,210	241	605	Petition to revive – ur			
2. EXTRA CLAIM FEES Fee from	142	1,210	242	605	Utility issue fee (or rei	issue)	-	
Extra Claims Below Fee Paid	143	430	243	215	Design issue fee			
Total Claims 35 -20**= 15 X 18.00 = 270.00 Independent 5 2**- 2 X 90.00 = 160.00	144	580	244	290	Plant issue fee			
Independent Solution $\frac{1}{5}$ $-3^{**}=$ 2 X 80.00 = 160.00	122	130	122	130	Petitions to the Comn	nissioner		
Multiple Dependent =		50	123	50	Petitions related to pr	ovisional appli	ications	
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of information	ation Disclosu		
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each pater property (times numb		per I	0.00
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission at (37 CFR § 1.129(a))	fter final reject	ion	
102 80 202 40 Independent claims in excess of 3	149	690	249	345	For each additional in examined (37 CFR §			
104 270 204 135 Multiple dependent claim, if not paid	l					(-//		
109 80 209 40 **Reissue independent claims over original patent	Other fe	ee (spec	cify)					
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$)430.00	ed by B	asic Filir	a Fee P	aid SUBTOTA	L (3)	(\$) 40.00		
SUBTOTAL (2) (\$)430.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Carl L. Brands Registration No. (Attorney/Agent) 44,555 Telephone (408) 414-1080					4-1080			
Signature And Dete June 19 2001								

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